

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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<b>Application Number</b>	10/529,266
<b>Filing Date</b>	March 25, 2005
<b>First Named Inventor</b>	Xavier BLIN
<b>Art Unit</b>	1611
<b>Examiner Name</b>	K. Orwig
<b>Attorney Docket Number</b>	05725 1421-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		US 2,528,378	10-31-1950	Mannheimer et al.	
		US 2,781,354	02-12-1957	Mannheimer et al.	
		US 3,915,921	10-28-1975	Schlatter et al.	
		US 4,425,326	01-10-1984	Guillon et al.	
		US 4,509,949	04-09-1985	Huang et al.	
		US 5,686,067	11-11-1997	Shih et al.	
		US 5,690,918	11-25-1997	Jacks et al.	
		US 5,807,540	09-15-1998	Junino et al.	
		US 5,897,870	04-27-1999	Schehlmann et al.	
		US 6,464,969	10-15-2002	De La Poterie et al.	
		US 6,866,046	03-15-2005	Gueret	
		US 6,905,696	06-14-2005	Marotta et al.	
		US 7,144,171	12-05-2006	Blondeel et al.	
		US 7,176,170	02-13-2007	Dubief et al.	
		US 2002/0020424	02-21-2002	Gueret	
		US 2002/0064539	05-30-2002	Philippe et al.	
		US 2002/0151638	10-17-2002	Melchior et al.	
		US 2003/0185774	10-02-2003	Dobbs et al.	
		US 2005/0020779 A1	01-27-2005	Mougin et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
	EP 0 173 109		10-18-1989	DeSoto Inc.		
	EP 0 216 479		08-24-1994	Allied Colloids Ltd.		
	EP 0 320 218		06-14-1989	The Proctor & Gamble Co.		
	EP 1 018 311		07-12-2000	Rexam Cosmetic Packaging Inc.		
	EP 1 366 746		12-03-2003	L'Oréal		English Counterpart
	FR 2 834 458		07-11-2003	Potter et al.		Abstract
	GB 1 407 659		09-24-1975	Micchelli et al.		

**Examiner Signature** \_\_\_\_\_ **Date Considered** \_\_\_\_\_

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<i>Examiner Name</i>	K. Orwig
<i>Attorney Docket Number</i>	05725.1421-00000

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		Country Code Number Kind Code ( <i>if known</i> )				
	JP 10-506404	06-23-1998	LVMH Recherche			English Counterpart
	JP 2000-83728	03-20-2000	Rexam Cosmetic Packaging Inc.			English Counterpart
	JP 2003-40336	02-13-2003	Shiseido Co. Ltd.			Abstract
	WO 03/018423	03-06-2003	Concept Workshop Worldwide, LL			
	WO 03/46033	06-05-2003	L'Oreal			English Counterpart
	WO 98/44012	10-08-1998	Calgon Corp.			

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Co-pending U.S. Appl. No. 10/949,435, filed September 27, 2004; Inventors: Xavier BLIN et al. (Attorney Docket No. 05725.1375-00000).	
		Co-pending U.S. Appl. No. 11/086,906, filed March 23, 2005; Inventors: Philippe ILEKTI et al. (Attorney Docket No. 05725.1424-00000).	
		Co-pending U.S. Appl. No. 11/089,210, filed March 25, 2005; (Attorney Docket No. 06028.0097-00000).	
		English language Abstract of FR 2 834 458, dated July 11, 2003.	
		English language Abstract of JP 2003-40336, February 13, 2003.	
		ERICHSEN et al., "Molecular Weight Dependence of the Surface Glass Transition of Polystyrene Films Investigated by the Embedding of Gold Nanoclusters," <i>MRS Publication</i> , 2001.	
		FLICK, "Cosmetic Additives: An Industrial Guide," Noyes Publications, Park Ridge, NJ, p. 266 (1991).	
		FONNUM et al., <i>Colloid Polym. Sci.</i> , 271: 380-389 (1993).	
		French Search Report for FR 04/03090, dated September 30, 2004, Examiner L. Irwin.	
		French Search Report for FR 04/05072, for Copending Application No. 11/086,906, dated November 9, 2004, Examiner J-M Yon.	
		HCAPLUS abstract 1964: 70247, abstracting: Develop. Ind. Microbiol., vol. 2, pp 47-53 (1961).	
		NOJIRI et al., "Molecular Weight Dependence of the Glass Transition Temperature in Poly(vinyl acetate)," <i>Japan J. Appl. Phys.</i> 10 (1971), p. 803.	
		PORTER, "Chapter 7: Non Ionics," <i>Handbook of Surfactants</i> , 1991, pp. 116-178, Chapman and Hall, New York.	

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Date Considered

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STATEMENT BY APPLICANT**

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		Toniu, P. et al., "Process for Preparation of Block Polymers, Products Obtained by Means of the Process and Cosmetic Compositions Containing Them", 1973, French Patent Office, pp. 1-26 (English translation of French Patent Number FR2140977).	
		Office Action mailed August 12, 2009 in co-pending U.S. Application No. 10/949,448 (Attorney Docket No. 05725.1374), Examiner A. Sasan.	
		Office Action mailed August 18, 2009 in co-pending U.S. Application No. 10/529,264 (Attorney Docket No. 05725.1420), Examiner T. Love.	
		Office Action mailed December 29, 2009 in co-pending U.S. Application No. 10/529,265 (Attorney Docket No. 05725.1418), Examiner L. Channavajjala.	
		Office Action mailed December 3, 2009 in co-pending U.S. Application No. 10/528,698 (Attorney Docket No. 05725.1422), Examiner K. Orwig.	
		Office Action mailed February 2, 2010, in co-pending U.S. Application No. 10/949,448 (Attorney Docket No. 05725.1374), Examiner A. Sasan.	
		Office Action mailed January 28, 2010, in co-pending U.S. Application No. 10/529,264 (Attorney Docket No. 05725.1420), Examiner T. Love.	
		Office Action mailed June 12, 2009 in co-pending U.S. Application No. 11/086,906 (Attorney Docket No. 05725.1424), Examiner C. Pochas.	
		Office Action mailed June 24, 2009 in co-pending U.S. Application No. 10/528,698 (Attorney Docket No. 05725.1422), Examiner K. Orwig.	
		Office Action mailed June 24, 2009 in co-pending U.S. Application No. 10/529,267 (Attorney Docket No. 05725.1445), Examiner T. Simmons Willis.	
		Office Action mailed June 4, 2009 in co-pending U.S. Application No. 10/670,478 (Attorney Docket No. 05725.1242-00000), Examiner H. Pezzuto.	
		Office Action mailed June 8, 2009 in co-pending U.S. Application No. 11/089,210 (Attorney Docket No. 06028.0097-00000), Examiner J. Venkat.	
		Office Action mailed March 12, 2009, in co-pending U.S. application no. 10/529,218 (Attorney Docket No. 05725.1417), Examiner K. Orwig.	
		Office Action mailed March 18, 2009, in co-pending U.S. application no. 10/528,699 (Attorney Docket No. 05725.1415), Examiner K. Orwig.	
		Office Action mailed November 17, 2009 in co-pending U.S. Application No. 10/528,835 (Attorney Docket No. 05725.1419), Examiner E. Silverman.	
		Office Action mailed November 6, 2009 in co-pending U.S. Application No. 10/949,435 (Attorney Docket No. 05725.1375), Examiner E. Silverman.	
		Office Action mailed October 27, 2009 in co-pending U.S. Application No. 10/529,218 (Attorney Docket No. 05725.1417), Examiner K. Orwig.	
		Office Action mailed September 2, 2009 in co-pending U.S. Application No. 10/529,318 (Attorney Docket No. 05725.1427), Examiner J. Pak.	
		Office Action mailed September 28, 2009 in co-pending U.S. Application No. 10/670,478 (Attorney Docket No. 05725.1242), Examiner H. Pezzuto.	

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